

Figure 1.

Figure 1 is a graph showing the frequency response of the system. The y-axis is labeled "FREQUENCY (normalized)" and ranges from 1.00 to 1.07. The x-axis is labeled "CYCLES" and ranges from 0 to 128. The graph shows a step-like frequency response that increases from 1.00 at cycle 0 to approximately 1.07 at cycle 128. Key points marked on the graph are F_{BASE} at cycle 0, F_{AVG} at cycle 64, and F_{PEAK} at cycle 128. A horizontal double-headed arrow indicates the frequency range from F_{BASE} to F_{AVG} , labeled "FREQUENCY = 1 KHZ (1ms)".

Figure 2.

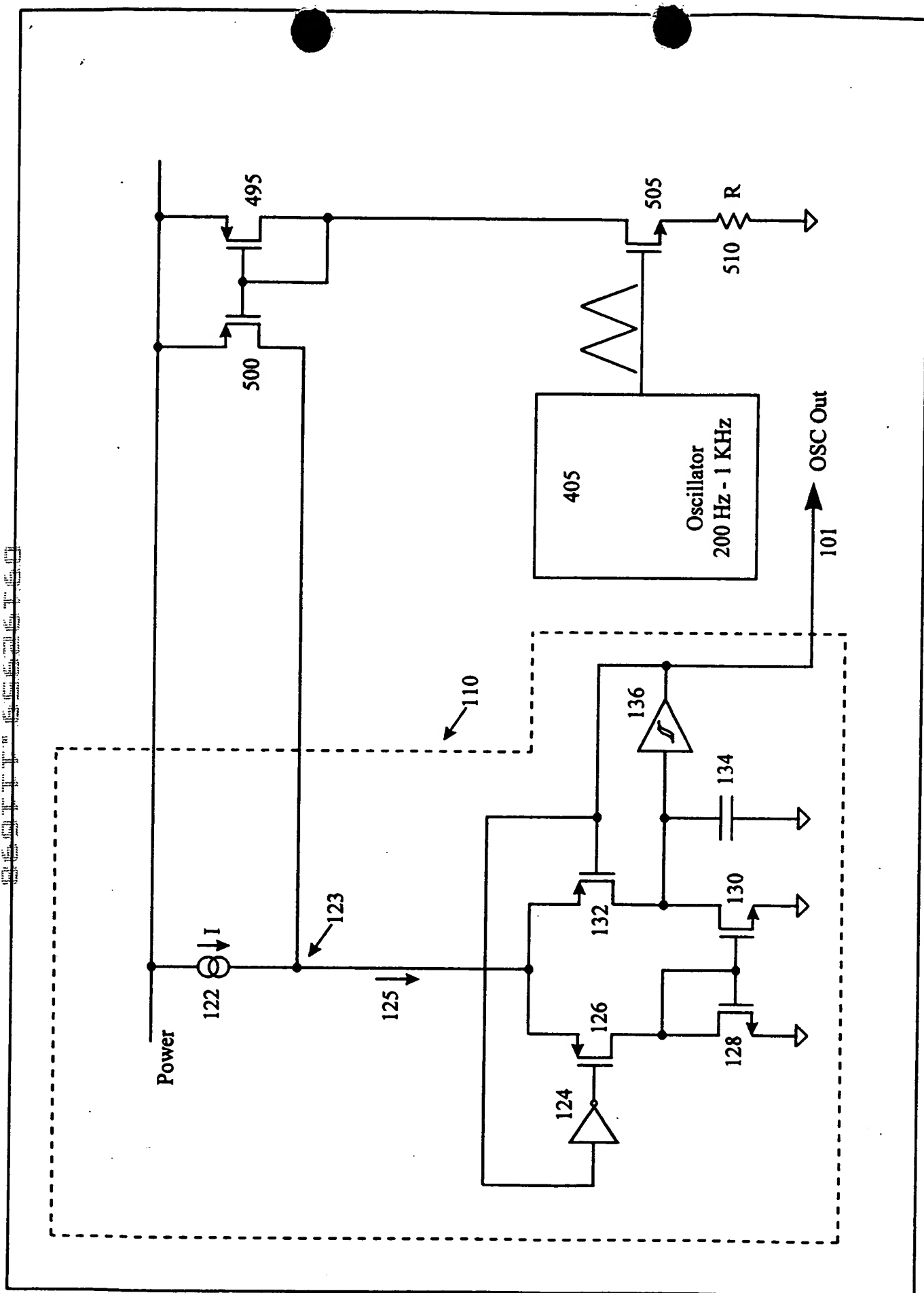


Figure 3.

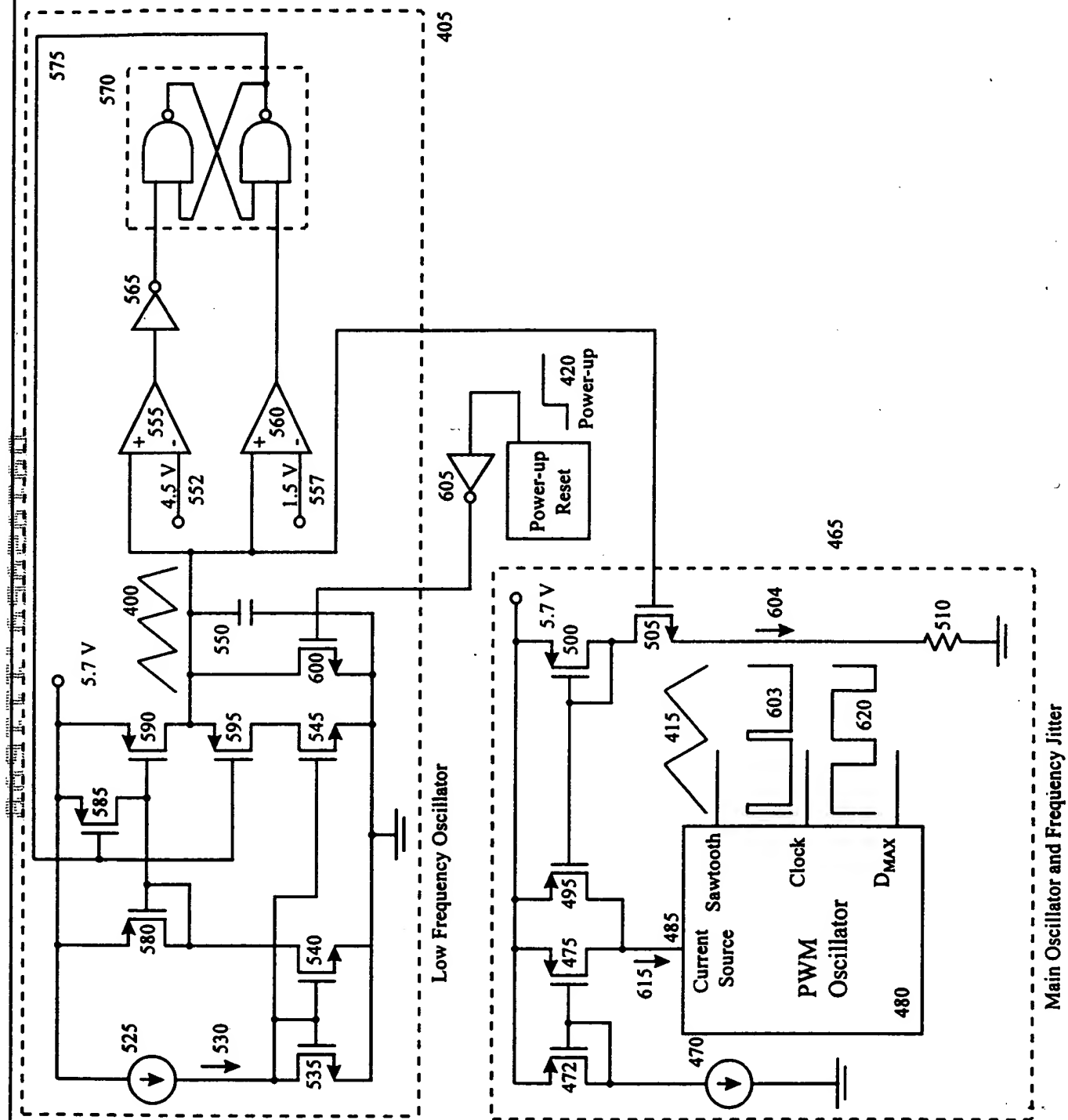


Figure 4.

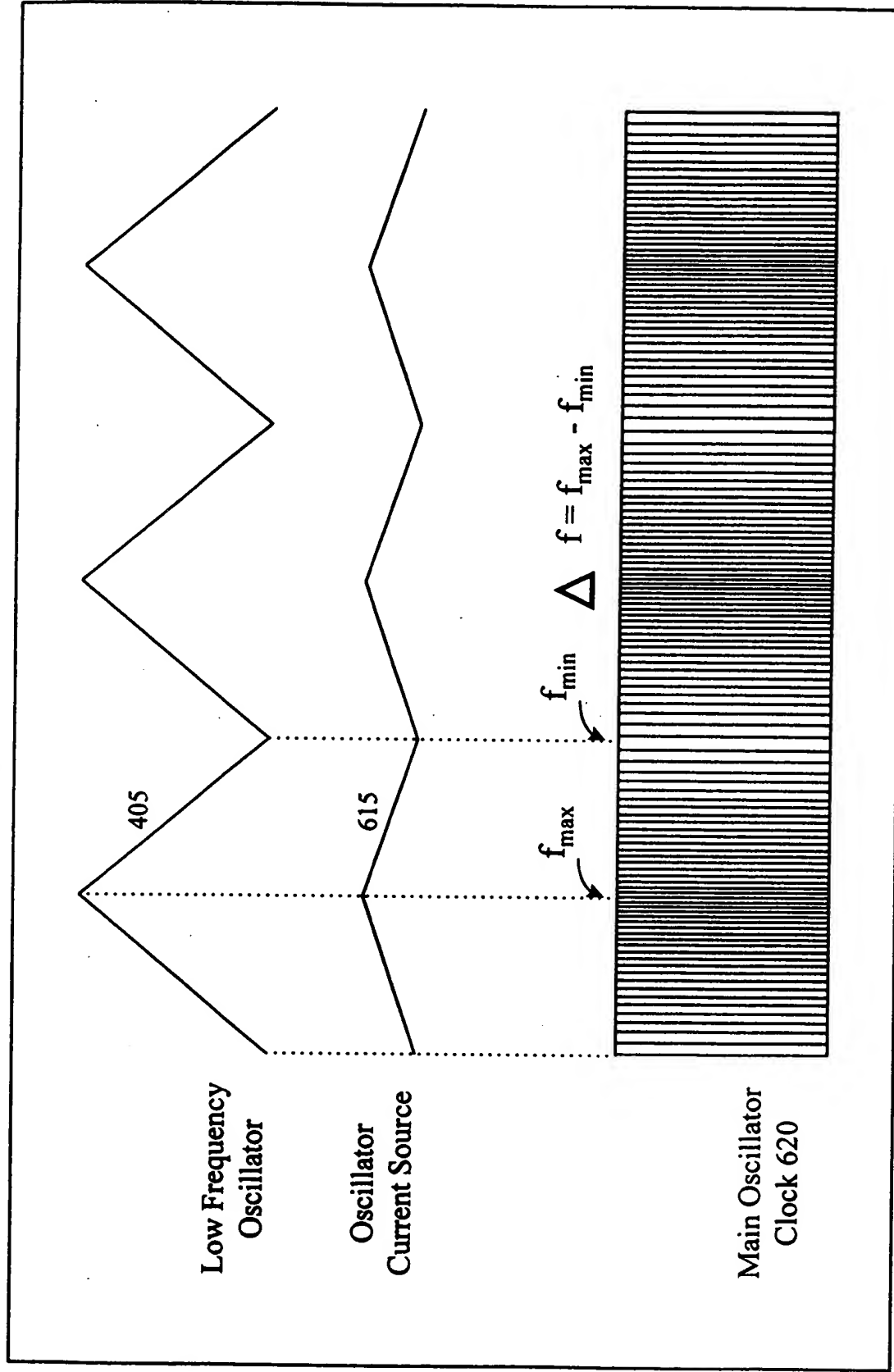


Figure 5.

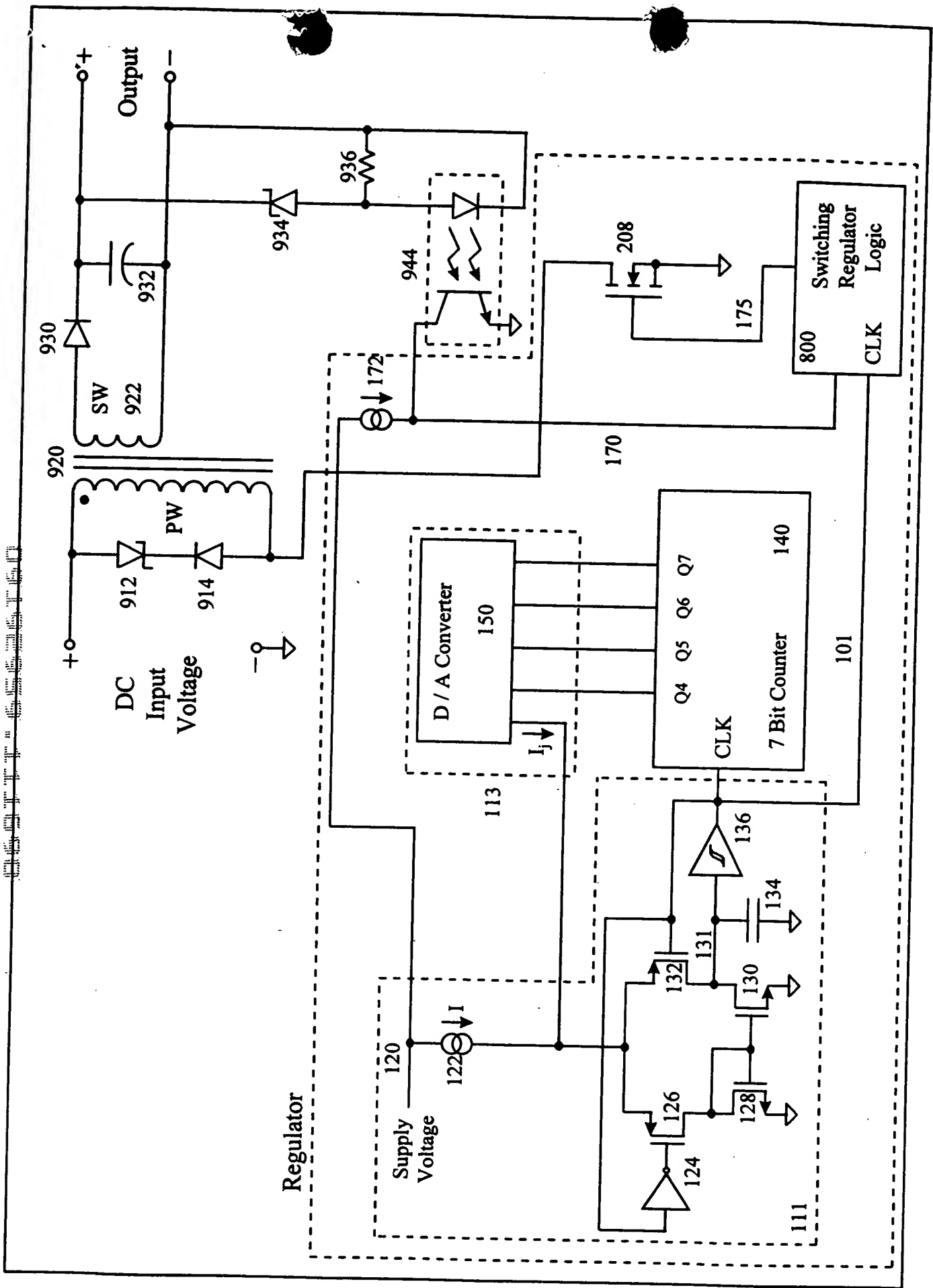


Figure 6.